Serial No.: To Be Assigned

Case No.: 21613P

Page 3

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all versions, and listings, of claims in the application:

Listing of Claims:

1. (original): A compound of formula I:

$$O = \begin{pmatrix} (R_2)_m & (R_5)_p \\ (R_4)_n & (R_4)_n \end{pmatrix}$$

Ι

or a pharmaceutically acceptable salt thereof, wherein:

A is O or S;

X is a bond or CH₂;

R¹ is selected from the group consisting of H and C₁-C₃ alkyl, wherein C₁-C₃ alkyl is optionally substituted with 1-3 F;

Each R² is independently selected from the group consisting of F, Cl, CH₃, CF₃, -OCH₃, and -OCF₃;

Each R^4 is independently selected from the group consisting of halogen, C_1 - C_3 alkyl, -OC₁- C_3 alkyl, -OC(=O)C₁-C₃ alkyl, and -S(O)_qC₁-C₃ alkyl, wherein C₁-C₃ alkyl, -OC₁-C₃ alkyl, -OC(=O)C₁-C₃ alkyl, and -S(O)_qC₁-C₃ alkyl are optionally substituted with 1-3 F;

Each R₅ is independently selected from the group consisting of F, Cl, CH₃, -OCH₃, CF₃, and -OCF₃;

R6 is selected from the group consisting of C_2 - C_5 alkyl, -CH₂Cyclopropyl, and -C(=O)C₁-C₃ alkyl, wherein said R6 substituent is optionally substituted with 1-3 F;

Serial No.: To Be Assigned

Case No.: 21613P

Page 4

m is 0 or 1; n is an integer from 1-3; p is an integer from 0-2; and q is an integer from 0-2.

- 2. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein R^1 is H or CH₃.
- 3. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein R¹ is CH₃.
- 4. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein A is O.
- 5. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein each R⁴ is independently selected from the group consisting of F, Cl, CH₃, CF₃, -OCH₃, -OCF₃, -OCHF₂, -OC₂H₅, -OC(=O)CH₃, and -S(O)_qCH₃, wherein q is 0, 1 or 2, and n is 1 or 2.
- 6. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein X is a bond.
- 7. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein X is CH₂.
- 8. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein R⁶ is selected from the group consisting of n-C₃H₇, -CH₂Cyclopropyl, and -C(=O)C₂H₅.
- 9. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein R⁶ is n-C₃H₇.
- 10. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein p is 0 or 1.

Serial No.:

To Be Assigned

Case No.: Page 21613P

11. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

R¹ is H or CH₃:

Each R⁴ is independently selected from the group consisting of F, Cl, CH₃, CF₃, -OCH₃, -OCH₃, -OCH₂CH₃, -OC(=O)CH₃, -OCHF₂, and -S(O)_qCH₃,

R5 is Cl or F;

R6 is selected from the group consisting of n-C3H7, -CH2Cyclopropyl, and -C(=O)C2H5;

m is 0;

n is 1 or 2;

p is 0 or 1; and

q is an integer from 0-2.

12. (currently amended): The compound according to Claim 1, or a pharmaceutically acceptable salt thereof, wherein

A is O;

R¹ is CH₃:

Each R⁴ is independently selected from the group consisting of Cl, -OCH₃, -OCF₃, and -S(O)₂CH₃;

 R^5 is F;

R6 is n-C3H7;

m is 0;

n is 1 or 2; and

p is 0 or 1.

13. (original): A pharmaceutical composition comprising a compound of Claim 1, or a pharmaceutically acceptable salt thereof, and a pharmaceutically acceptable carrier.

Serial No.:

To Be Assigned 21613P

Case No.: Page

6

14. (original): A compound of Claim 1, selected from the compounds listed below, or a pharmaceutically acceptable salt thereof:

1

2

3

Serial No.: Case No.: Page To Be Assigned 21613P

Serial No.: To Be Assigned

Case No.: 21613P

Page 8

8

9

10

15. (canceled)

16. (original): A pharmaceutical composition comprising

- (1) a compound of Claim 1 or a pharmaceutically acceptable salt thereof;
- (2) one or more compounds selected from the group consisting of:
 - (a) PPAR gamma agonists and partial agonists;
 - (b) biguanides;
 - (c) protein tyrosine phosphatase-1B (PTP-1B) inhibitors;
 - (d) dipeptidyl peptidase IV (DP-IV) inhibitors;
 - (e) insulin or an insulin mimetic;
 - (f) sulfonylureas;

Serial No.:

To Be Assigned

Case No.: Page 21613P

(g) α-glucosidase inhibitors;

- (h) agents which improve a patient's lipid profile, said agents being selected from the group consisting of (i) HMG-CoA reductase inhibitors, (ii) bile acid sequestrants, (iii) nicotinyl alcohol, nicotinic acid or a salt thereof, (iv) PPARα agonists, (v) cholesterol absorption inhibitors, (h) acyl CoA:cholesterol acyltransferase (ACAT) inhibitors, (i) CETP inhibitors, and (j) phenolic anti-oxidants;
 - (i) PPARα/ydual agonists,
 - (i) PPARδ agonists,
 - (k) antiobesity compounds,
 - (1) ileal bile acid transporter inhibitors;
 - (m) anti-inflammatory agents;
 - (n) glucagon receptor antagonists;
 - (o) GLP-1;
 - (p) GIP-1; and
 - (q) GLP-1 analogs; and
- (3) a pharmaceutically acceptable carrier.
- 17. (new): A method of treating one or more diseases selected from the group consisting of (1) type 2 diabetes, (2) hyperglycemia, (3) low glucose tolerance, (4) insulin resistance, (5) obesity, (6) lipid disorders, (7) dyslipidemia, (8) hyperlipidemia, (9) hypertriglyceridemia, (10) hypercholesterolemia, (11) low HDL levels, (12) high LDL levels, (13) atherosclerosis and its sequelae, (14) vascular restenosis, (15) irritable bowel syndrome, (16) inflammatory bowel disease, (17) other inflammatory conditions, (18) pancreatitis, (19) abdominal obesity, (20) neurodegenerative disease, (21) retinopathy, (22) psoriasis, (23) metabolic syndrome, and (24) ovarian hyperandrogenism, in a patient in need of treatment which comprises administering to the patient a therapeutically effective amount of the compound of Claim 1, or a pharmaceutically acceptable salt thereof.
- 18. (new): A method of treating type 2 diabetes in a patient in need of treatment which comprises administering to the patient a therapeutically effective amount of the compound of Claim 1, or a pharmaceutically acceptable salt thereof.